



## Key Features

- 3,000 ANSI Lumens
- Native XGA Resolution
- 8.8 lbs.
- 2 RGB Inputs / 1 RGB Output
- 802.11 b/g Connect & Present with 4 PCs wirelessly \*
- 7 Watt Audio Output
- HDMI / Component / Composite / S-Video Inputs
- Network Control, Maintenance, & Security
- Approx. 3,000 hrs. (Whisper Mode)
- Security Bar & Transition Detector
- Side-Mounted High Performance Filter (400Hrs between maintenance)
- 29 dB (Whisper Mode)
- Instant On/Off



## Specifications

Model Name	CP-X417 Series				
Liquid Crystal Panel Structure	0.63" Polysilicon Active-matrix TFT x 3				
Number of Pixels	786,432 Pixels				
Resolution	Video	540 TV lines			
	RGB	1024 dots x 768 lines			
Colors	16.7 million colors				
Aspect Ratio	Native 4:3 / 16:9 compatible				
Lens	F1.7 - 1.9, manual zoom x 1.2				
Throw Ratio (distance : width)	1.5 - 1.8 : 1				
Lamp	220W UHB				
Brightness	3,000 ANSI lumens				
Expected lamp Life	Approximately 2,000 hours (normal) 3,000 hours (whisper)				
Contrast Ratio	400 : 1				
Speaker Output	7W (1 speaker)				
Power Supply	AC100 - 120V / AC220 - 240V 50/60 Hz Power				
Power Consumption	350W				
Operating Temperature	5°C - 35°C (41°F - 95°F)				
Input Signals	RGB Composite Video Component Video	VGA, SVGA, XGA, SXGA, SXGA+, UXGA, MAC13", MAC16" NTSC, NTSC4.43, PAL, SECAM, PAL-M, PAL-N 480i, 576i, 480p, 720p, 1080i			
Acoustic Noise Level	35 dB (29 dB in whisper mode)				
H-Sync	15 kHz - 106 kHz				
V-Sync	50 kHz - 120 kHz				
Vertical Keystone	+ / - 40°				
Horizontal Keystone	+ / - 20°				
Approvals	UL60950 / C-UL, FCC Part15, Class B, EN60950				
RGB Input	15-pin D-sub connector x 2				
RGB Output	15-pin D-sub connector x 1				
Digital Input	HDMI x 1				
Video Input	Mini DIN 4-pin connector x 1				
	RCA jack x 1				
Audio	RCA jack x 3				
	Stereo mini jack x 2, RCA (L/R) x 1 pair				
Other	Stereo mini jack x 1				
Wireless	SD Card, USB Memory				
Ethernet	802.11 b/g (optional) *				
Control Terminals	RJ-45 port / 100 base-T				
Other	9-pin D-sub connector x 1 (RS-232 control)				
Dimensions (W x D x H)	USB connector (USB mouse) x 1				
Weight	13.4" x 10.6" x 4.6"				
	8.8 lbs.				
Additional Features	Kensington Slot, Digital Gamma Correction, Whiteboard/Blackboard Mode, Input Source Naming, MyMemory / My-Screen / MyButtons				
Supplied Accessories	Remote Control, Batteries (AA), RGB cable, RCA Video Cable, US Power Cord, Multiple language operator / Safety Manual, Soft Case				
Lamp	CPX400/300/200LAMP (DT00841)				
Wireless card *	WL SD CARD (P#VA08331)				
Remote Control	HL02227				
Filter	MU04951				



Diagonal*	Width*	Min*	Max*
30	24	34	41
60	48	70	84
80	64	93	112
100	80	117	140
120	96	140	169
150	120	176	211
200	160	234	282
300	240	352	423

Throw Ratio: 1.5 - 1.8:1 (distance : width)

\*Measured in inches